MyPlace <sup>™</sup> Lounge Furniture 48" & 60" High-Back Lounge

January 2025





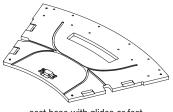
# ■ MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge - Table of Contents

MyPlace™ - High Back Lounge	
Introduction	_
MyPlace - High-Back Lounge Components	3
Seat Base	
Seat Base Disassembly/Installation	4
Seat Base Disassembly	4
Seat Base Installation	4
Leveling Seat Base(s)	5
Ganging	
48" High-Back Catch & Hook Ganger Kit Installation6	6
48" & 60" High-Back Base Ganger Kit Installation	3
60" High-Back Ganger Kit & Upholstered Headrest Topper Installation	9
Electrical	
Electrical Installation	1
Electrical Cable Routing Features12	2
Interlink IQ Electrical System Installation13	3
Routing Cable Guidelines14	4
Routing Cables Between Lounges14	4
Strain Relief Clips14	4
Power Module Cable Slack14	4
Byrne Mini-Tap Power Modules for Interlink IQ Installation15	5
Interlink IQ Power Jumper Installation16	6
Interlink IQ Electrical System Connections to Source Power1	7
Byrne Mini-Tap Power Modules with 3-Prong Plug Installation	3
Byrne Mini-Tap Power Module with 3-Prong Plug Connections to	
Source Power	9
Seat Assembly	
Upholstered Seat Assembly Installation	J

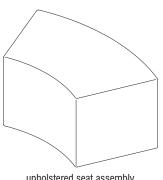


Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

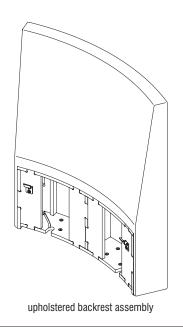
#### **Lounge Components Identification for Assembly**



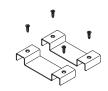
seat base with glides or feet



upholstered seat assembly



#### **Configured for Ganging**



48" & 60" high-back base ganger kit and hardware



48" high-back catch & hook ganger kit and hardware

#### MyPlace - High-Back Lounge Components

Lounge components for assembly consist of:

- · Upholstered backrest assembly.
- Upholstered seat assembly.
- · Seat base with glides or feet with
- Seat base mounting hardware (not shown).

If configured for ganging, the below are included:

- 48" & 60" High-back base ganger kit and hardware.
- 48" high-back catch & hook ganger kit and hardware.

If configured with upholstered headrest topper, the below are included:

- Upholstered headrest topper (shape per order).
- Topper posts.
- 60" high-back ganger kit and hardware.

If configured with power, the below are included:

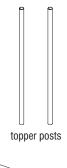
- Byrne Interlink® IQ power infeed.
- Byrne Mini-Tap® power modules for Interlink IQ; configured in installed lounge locations per order.
- · Cord routing kit and hardware.
- Interlink IQ power jumper, if configured.

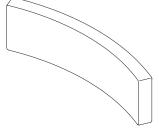
**Note:** Quantity of these items may vary with the shape and quantity of the lounges per order.

#### Configured with 60" Toppers



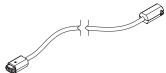
60" high-back ganger kit and hardware





upholstered headrest topper

**Configured with Power** 





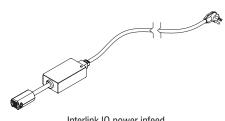
Byrne Mini-Tap power module for Interlink IQ



cord routing kit and hardware



Byrne Mini-Tap power module with 3-prong



Interlink IQ power infeed

#### MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge

Assembly Instructions



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

#### Seat Base Disassembly/ Installation

#### **Tools Required:**

- Phillips screw driver or drill driver.
- #2 Phillips bit.

**Note:** The assistance of a second person may be required to disassemble or assemble the MyPlace High-Back Lounge, depending on the size and shape of the lounge.

Note: If any MyPlace lounge units were shipped with the seat base installed onto the upholstered backrest assembly but needs to be disassembled in order to get through any doors to get to the final installation location, proceed to "Seat Base Disassembly" instructions below. If the lounge units were shipped with the seat base disassembled from the backrest assembly, proceed to "Seat Base Installation" instructions below. If any MyPlace lounge units were shipped with the seat base installed onto the upholstered backrest assembly and the units can be placed in their final installation location, proceed to "Seat Base Installation" instructions, step 6.

#### **Seat Base Disassembly**

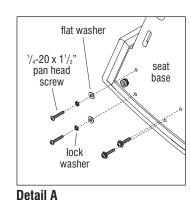
- 1. Carefully lay the upholstered backrest assembly onto its back on a clean, protective surface (Figure 1).
- Remove the ¹/₄-20 x 1¹/₂" pan head screws with lock and flat washers which secure the seat base to the upholstered backrest assembly.
   Then, separate the seat base and the backrest assembly and move components near the final installation location (Figure 1 & Detail A).

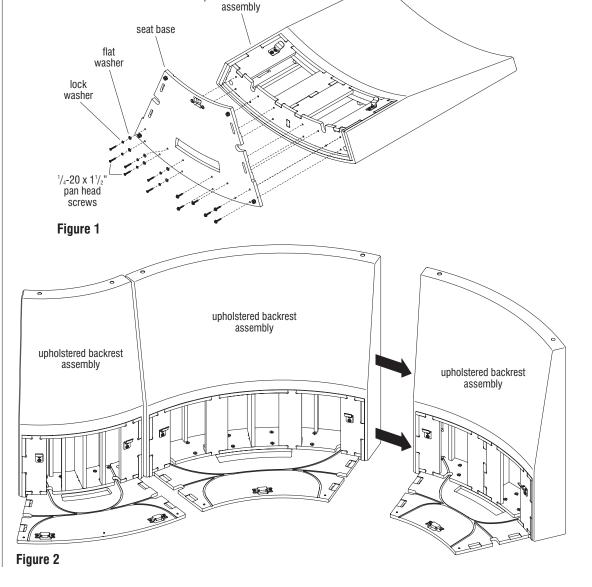
#### **Seat Base Installation**

- 1. Carefully lay the upholstered backrest assembly onto its back on a clean, protective surface (Figure 1).
- Position the seat base up against the bottom of the upholstered backrest assembly with the base oriented so the feet will be on the floor when the seat is lifted upright. Align the

- seat base mounting holes with the backrest mounting holes and secure using  $^{1}/_{4}$ -20 x  $^{1}/_{2}$ " pan head screws with lock and flat washers. Tighten all screws securely (Figure 1 & Detail A).
- Carefully turn the upholstered backrest assembly onto its feet/ glides in the upright position.
   Carefully move the backrest to the desired installation location (Figure 2).
- Repeat "Seat Base Installation" instructions, steps 1 through 3 to assemble the seat bases to the remaining MyPlace High-Back Lounge units (Figure 2).
- Arrange all the lounge seat assemblies to the approximate location per the space-planning layout, leaving a gap between the assemblies which will be ganged (Figure 2).

upholstered backrest







Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

#### Leveling Seat Base(s)

**Note:** MyPlace High-Back Lounge units consist of three different base styles: with aluminum feet, poly feet, wood feet or concealed glides or feet. Leveling lounges with concealed glides can be

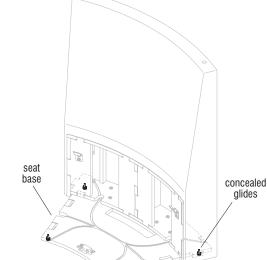


Figure 3

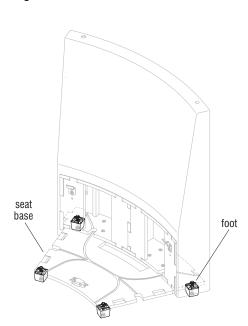
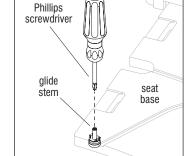
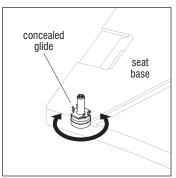


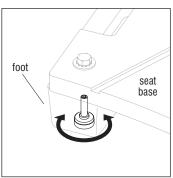
Figure 4



**Detail B** 



**Detail C** 



Detail D

accomplished in one of two ways. First, while the upholstered seat is removed/uninstalled, using a Phillips screwdriver, the glide screws on top of the seat base may be twisted to level the lounges (Figure 3 & Detail B). The second option is to carefully lift each corner of the lounge unit (or have a second person lift the corners, depending on the size and shape of the unit) and twist the glides to level the lounges (Figure 3 & Detail C). Leveling lounge units with feet can only be accomplished by carefully lifting each corner of the lounge unit (or have a second person lift the corner, depending on the size and shape of the unit) and twist the glide on the foot to level the lounge (Figure 4 & Detail D).

 Twist the concealed glides in clockwise, fully to the bottom of the seat base or fully to the bottom of the feet if twisting glides on feet. This will allow for upward adjustment of the seat base, if required at the final installation location (Figures 3 & 4, Details B, C & D).

**Important:** Know and mark all high and low spots on the floor. Make sure to twist glides appropriate to floor conditions. Always begin leveling lounge units at the corner with the highest point of an un-even floor.

- Adjust the level and height of each corner, beginning at the highest point in the floor first. To raise the lounge, rotate the glide counter-clockwise.
   To lower the lounge, rotate the glide clockwise. Only extend glides as needed to make lounge level and plumb.
- 3. If the lounge units being assembled are 48" high and require ganging, proceed to "48" High-Back Catch & Hook Ganger Kit Installation" instructions on page 6. If the lounge units are 60" high and require ganging, proceed to "48" & 60" High-Back Base Ganger Kit Installation" instructions on page 8.



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

#### 48" High-Back Catch & Hook **Ganger Kit Installation Tools Required:**

- Soldering iron (or torch-heated Phillips screwdriver and LP torch).
- Pry bar (approximately 18-22" long).
- Phillips screw driver.
- Utility knife.

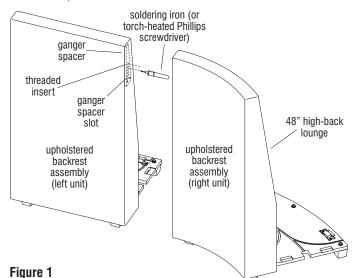
**Note:** The following instructions are provided as a guide to help locate the three threaded insert locations to install the hook and catch gangers to 48" high-back lounge units. The ganger installation is a **PERMANENT** change that involves altering the upholstery. Installation must be done carefully to avoid any unnecessary damage.

- 1. Locate the 48" high-back catch and hook ganger kit and identify the hook ganger, catch ganger and the six 1/4-20 x 5/8" Phillips flat head screws (Details B & C).
- 2. Proceed with ganger installation at the rear of the lounge units to be ganged. While facing the back, non user side of the lounge units, hook gangers must always be assembled to the left unit as illustrated in Figure 1 & Detail B.
- 3. Feel around the side, near the top of the upholstered backrest and locate the slot on the ganger spacer located under the upholstery (Figure 1 & Detail B).

**Important:** In the steps below, mounting screw holes must be poked/burned through the fabric and into the foam using a soldering iron, or Phillips screwdriver tip heated by a lighter or torch. Burning the holes open with a tool to a diameter of 1/2" is very important to avoid fabric fibers pulling when screws are twisted-in to secure brackets.

4. As illustrated in Figure 1 & Detail A, at the covered threaded insert location (which is 1/2" above the top of the covered ganger slot), use a soldering iron or torch-heated Phillips screwdriver tip to burn a

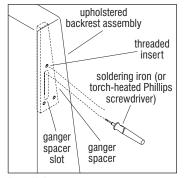
- hole through the upholstery, only into the one threaded insert behind the fabric. Open the hole up to 1/2" diameter. Do not poke/burn through the fabric in any other places at this time (Figure 1 & Detail B).
- 5. Position the hook ganger up against the fabric and ganger spacer, aligning the top mounting hole of the ganger with the revealed top threaded insert. Using a Phillips screwdriver, attach the ganger to the spacer using a  $^{1}/_{4}$ -20 x  $^{5}/_{8}$ " Phillips screw, but DO NOT tighten fully (Figure 2 & Details B & C).
- 6. Using the hook ganger's two remaining mounting holes as a template, assure that the ganger is straight and over the upholstery-covered threaded inserts. Use a soldering iron or torch-heated Phillips screwdriver tip to burn a hole through the upholstery, only into the remaining two threaded insert behind the fabric. Open the hole up to the size of the mounting hole, then secure the ganger to the spacer using two remaining  $^{1}/_{4}$ -20 x  $^{5}/_{8}$ " Phillips screws. Tighten all three mounting screws at this time (Detail B).
- 7. Repeat steps 3 through 6 to similarity secure the catch ganger on the opposite high-back lounge unit (Figure 2 & Detail C).



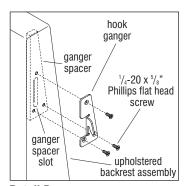
48" high-back lounge ganger spacer catch ganger threaded  $^{1}/_{4}$ -20 x  $^{5}/_{8}$ insert Phillips flat head screws upholstered backrest assembly upholstered (right unit) backrest assembly

(left unit)

Figure 2



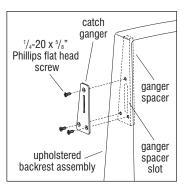
**Detail A** 



**Detail B** 

ganger

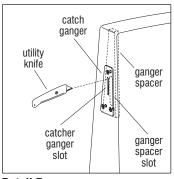
spacer slot



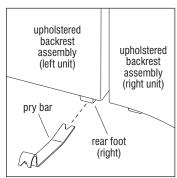
**Detail C** 



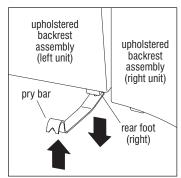
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



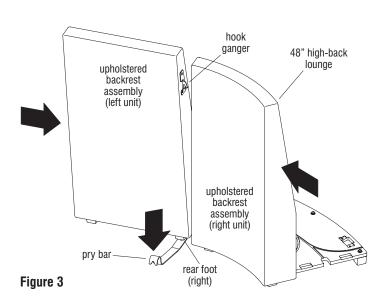
**Detail D** 



**Detail E** 



**Detail F** 



48" high-back hook lounge ganger upholstered upholstered backrest backrest assembly assembly (left unit) (right unit) rear foot (right) bar Figure 4

- 8. At the high-back lounge unit with the catch ganger (flat plate) installed, use a utility knife and cut only into the upholstery **THROUGH THE SLOT** on the catch ganger. One slit through the upholstery is sufficient to allow the hook ganger to engage the catch ganger plate (Detail D).
- 9. Push the two adjoining 48" high-back lounge units together and place a pry bar underneath the right side rear of the left lounge unit with hook ganger. If the lounge units being ganged have feet, place the pry bar underneath the right rear foot of the left lounge unit with hook ganger as illustrated in Figure 3 & Detail E.
- 10. With the assistance of a second person, apply side pressure to keep the two lounge units close together at the bottom, as shown by the arrows in Figure 3. Maintaining pressure, have one person step on the pry bar to raise the left lounge unit with hook ganger (Figure 3).
- Carefully lower the left lounge unit while guiding and rotating the hook of the ganger into the flat plate slot (Figure 4 & Detail F).
- 12. Repeat steps 1 through 11 of the "48" High-Back Catch & Hook Ganger Kit Installation" instructions on pages 6 through 7 to continue ganging the remaining 48" high-back lounge units.



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

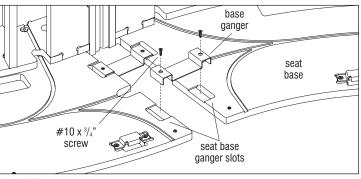
#### 48" & 60" High-Back Base Ganger Kit Installation

#### **Tools Required:**

- Phillips screw driver or drill driver.
- #2 Phillips bit.

**Note:** If the desired configuration of MyPlace High-Back lounge units are 48" high or if a 48" high will be ganged to a 60" high using the 48" high-back catch and hook ganger kit, the lounge units must be ganged with hook and catch gangers first, before proceeding. Reference "48" High-Back Catch & Hook Ganger Kit Installation" instructions on page 6.

- Confirm that the group of lounge units to be joined are level. If lounge units are not level, reference "Leveling Seat Base(s)" instructions on page 5.
- Locate the seat base ganger slots for the high-back base gangers on two adjoining seat bases. Place the base gangers into the slots to connect the two lounge units together as illustrated in Figure 1 & Detail A.
- Confirm that all of the fronts of the seat bases and the backs of the backrest assemblies are aligned before continuing to the next step.
- 4. Place the high-back base gangers into the slots to connect the two lounge units together as illustrated in Figure 1 & Detail A. Align the gangers straight and secure using two #10 x <sup>3</sup>/<sub>4</sub> Phillips flat head screws per ganger (Figure 1 & Detail A).
- 5. Once the lounge arrangement is ganged and leveled, if the units being assembled are 60" high-back lounges, proceed to "60" High-Back Ganger Kit & Upholstered Headrest Topper Installation" instructions on page 9, otherwise proceed to "Electrical Installation" instructions on page 11.



Detail A

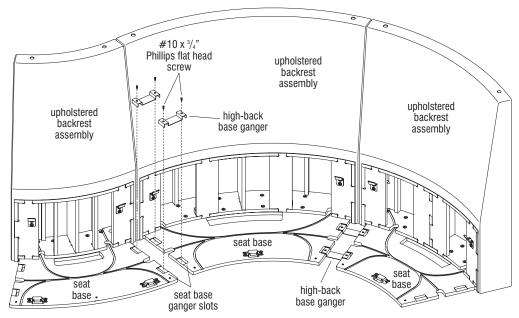
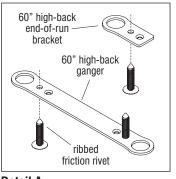
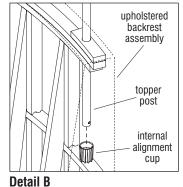


Figure 1



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.





**Detail A** 

end of run lounge bracket (aligned ganger parallel with backrest) **∞**0 000 upholstered backrest assembly upholstered

backrest assembly

@<u>O</u>

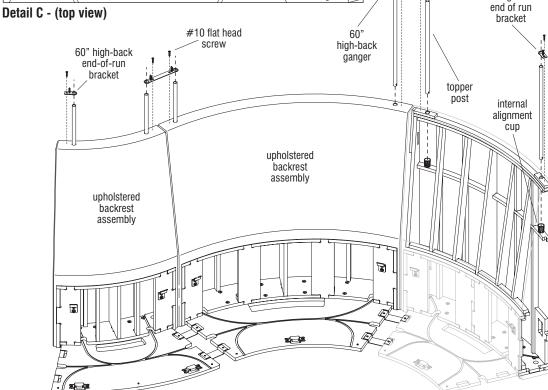


Figure 1

#### 60" High-Back Ganger Kit & **Upholstered Headrest Topper** Installation

#### **Tools Required:**

- Phillips screw driver or drill driver.
- #2 Phillips bit.
- 1. Locate and identify the 60" high-back end-of-run brackets and 60" high-back gangers. Orient the brackets and gangers so the countersunk holes are facing up. Insert ribbed friction rivets through the non-countersunk holes, from the bottom of each bracket and ganger as illustrated in Detail A. Do not insert the #10 x 1" flat head screws into the brackets and gangers until instructed to do so.
- 2. Take a topper post in hand, align the post perfectly straight and insert it into one of the holes in the

60" high-back

assembly until the post is set inside the internal alignment cup. The alignment cup can be found by slowly lowering the post until contact is made and then making a slow sweeping motion until the post finds the insertion point and goes in. Repeat this process to insert the remaining posts into the backrest assemblies (Figure 1 & Detail B).

upholstery at the top of a backrest

- 3. Confirm that all topper posts are installed at the same height and straight before the next step.
- 4. 60" high-back end-of-run brackets slide and install down the topper posts that are located at the end of a group of ganged lounge units, while 60" high-back gangers slide down two topper posts to bridge two adjoining lounge units together. Position and slide the appropriate bracket/ganger down the topper posts to rest on top of the upholstered backrest, making sure the ribbed friction rivets are pointing up as illustrated in Figure 1.
- 5. Orient the 60" high-back end-of-run brackets so the side of the bracket is parallel with the lounge backrest and the screw mounting hole is closest to the end of the lounge unit as illustrated in Figure 1 & Detail C. If brackets are not installed correctly, the upholstered headrest topper will not fit on top the upholstered backrest assembly properly and disassembly and reassembly will be required.
- 6. Confirm that all backs of the backrest assemblies are aligned before continuing to the next step.
- 7. If the group of lounge units need further leveling adjustments. reference "Leveling Seat Base(s)" instructions on page 5 before installing screws in the next step.
- 8. Secure the end of run brackets and lounge gangers to the backrest using #10 flat head screws through each countersunk hole on the brackets/ gangers (Figure 1).

#### MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge - Ganging

Assembly Instructions



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

#### 60" High-Back Ganger Kit & Upholstered Headrest Topper Installation (cont.)

**Note:** The assistance of a second person may be required to install the upholstered headrest topper onto the upholstered backrest assembly depending on the size and shape of the lounge.

- With the assistance of a second person, if needed, lift the correct sized upholstered headrest topper above the corresponding upholstered backrest assembly (Figures 2 & 3).
- 10. Align the topper posts with the holes at the underside of the upholstered headrest topper and gently lower the topper down the posts, keeping it level until it rests on top of the ribbed friction rivets (Figures 2 & 3).
- Align the ribbed friction rivets with the corresponding holes at the underside of the upholstered headrest topper (Figures 2 & 3).
- 12. Firmly push the topper downwards onto the ribbed friction rivets. If the topper does not seat properly, place a clean cloth over the topper and use a weighted rubber mallet to tap the topper down. **DO NOT** strike the topper too hard as this may damage the foam inside the topper (Figures 2 & 3).
- 13. Repeat steps 9 through 12 to install the remaining upholstered headrest toppers to their corresponding backrest assemblies.
- 14. If the MyPlace High-Back Lounges being assembled are to be installed with electrical components, proceed to "Electrical Installation" instructions on page 11. If the lounges being assembled do not require power, skip pages 11 through 19 and proceed to "Upholstered Seat Assembly Installation" instructions on page 20.

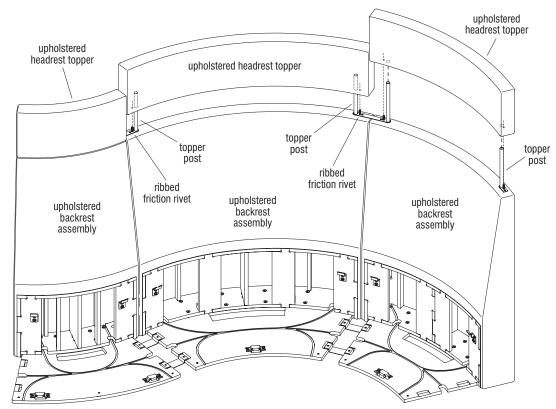
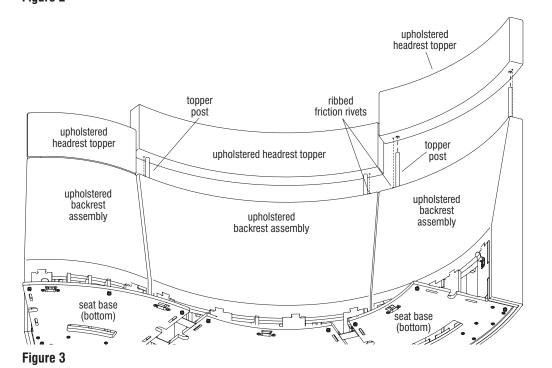
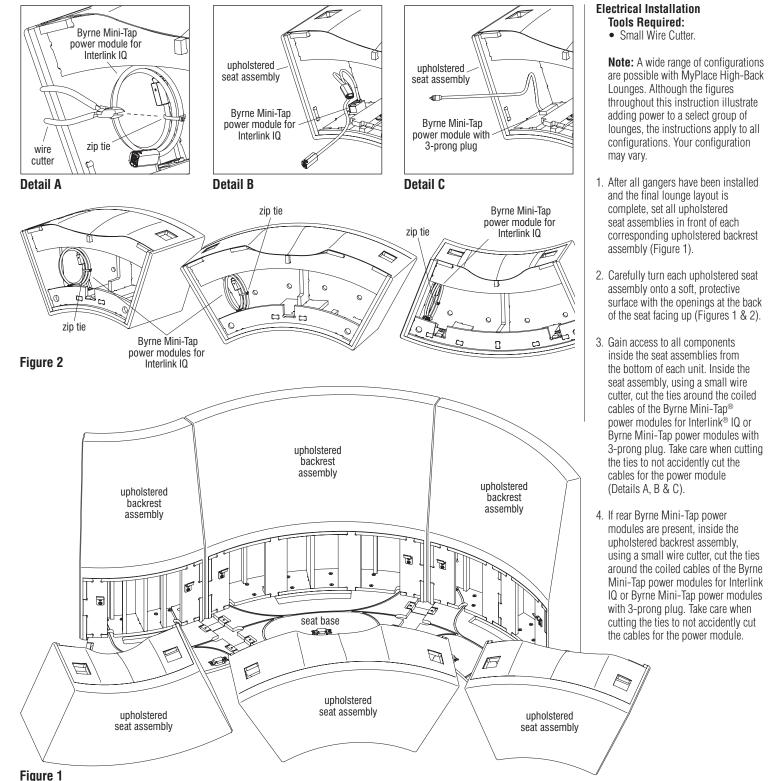


Figure 2





Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.





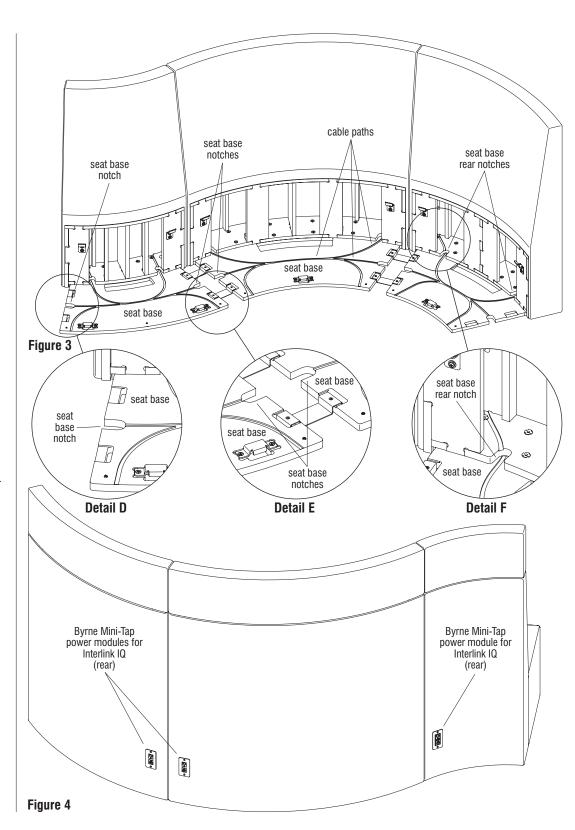
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

**WARNING:** Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.

### Electrical Cable Routing Features All MyPlace High-Back Lounge units

All MyPlace High-Back Lounge units have in place features to aid in the proper routing of electrical power components.

- Seat bases contain cable paths to help guide cables to front, side or back of each individual lounge unit (Figure 3).
- Per the space-planning layout, identify the correct seat base notch location that the infeed or power module will enter or exit the lounge configuration as illustrated in Figure 3 & Detail D.
- 3. Identify the seat base notches that will be used to route cables between ganged lounge units if required as illustrated in Figure 3 and Detail E.
- If rear power modules are present, identify the seat base notches to be utilized to route cables as illustrated in Figure 3 & Detail F.
- 5. If the MyPlace High-Back Lounges being assembled are to be installed using Byrne Mini-Tap® power modules for Interlink® IQ, proceed to "Interlink IQ Electrical System Installation" instructions on page 13. If the lounges being assembled are to be installed using Byrne Mini-Tap power modules with 3-prong plug, proceed to "Byrne Mini-Tap Power Modules with 3-Prong Plug Installation" instructions on page 18.



WARNING: Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

Byrne Interlink® IQ Electrical

**WARNING:** As a safety precaution,

assure that all electrical components

power source before routing module

place the Interlink IQ power infeed

centered, on top of the cable path of

the seat base with the seat base exit

2. Plug the AC cord into the receiving end of the Interlink IQ power infeed.

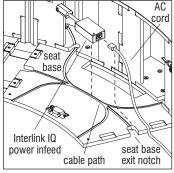
are disconnected from building

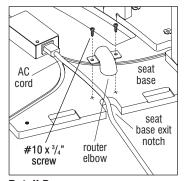
1. Per the space-planning layout,

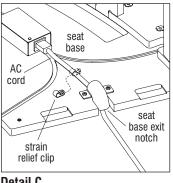
notch (Figure 1 & Detail A).

System Installation

cables.



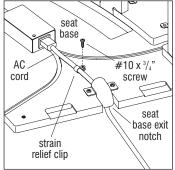




**Detail A** 

**Detail B** 

**Detail C** 



**Detail D** 

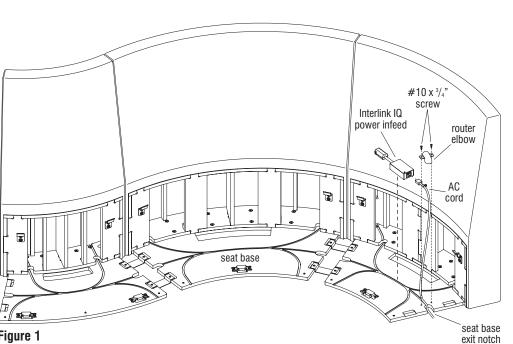


Figure 1

Route the AC cord along the cable path that leads down and out the seat base exit notch. DO NOT plug the AC cord into the power source until instructed to do so (Figure 1 & Detail A). **IMPORTANT:** When installing the

router elbow above the seat base exit notch, the elbow must be installed 1/4" back from the seat base edge. If the elbow is not installed 1/4" back from the seat base edge, the upholstered seat will not sit flush to the base and disassembly and reassembly will be required.

- 3. Where the AC cord exits the lounge, through the seat base exit notch, press the cable down to the floor and place the router elbow over the seat base exit notch (Detail B). Align the elbow opening to the cable path, and  $\frac{1}{4}$ " back from the seat base edge. Secure the elbow to the base using two #10 x 3/4" Phillips wood screws. Take care to not over tighten (Figure 1 & Detail B).
- 4. Locate the cord strain relief clip and position it centered, between the Interlink IQ infeed box and the router elbow as illustrated in Detail C. Insert the cable into the opening of the clip. The part of the clip where the cable is enclosed should be positioned over the cable path, while the tabs with the mounting holes must be on the seat base. Secure the clip to the base using one #10 x 3/4" screw (Figure 1 & Detail D).



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

**WARNING:** Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.

#### **Routing Cable Guidelines**

**Note:** The following instructions are provided as a guide to help route power once the Interlink IQ power infeed has been secured to the seat base.

1. All Interlink® IQ power infeeds, Byrne Mini-Tap® power modules and Interlink IQ power jumper cables are required to be routed to the nearest cable path on the seat base. Cables can route out of the path but need to stay within 2" on either side of the cable path as illustrated in Figure 2.

### Routing Cables Between Lounges

**Note:** When routing any infeed, power module or jumper cable between lounges, router elbows must be installed on both sides of the adjoined lounges as illustrated in Figure 2.

- 1. Place the infeed, module or jumper cable at the end of each lounge seat base notch.
- 2. Press one end of the cable down to the floor and place the router elbow over the seat base notch (Detail E). Align the elbow opening to the cable path, and 1/4" back from the seat base edge. If the elbow is not installed 1/4" back from the seat base edge, the upholstered seat will not sit flush to the base and disassembly and reassembly will be required. Secure the elbow to the base using two #10 x 3/4" Phillips wood screws. Take care to not over tighten (Detail F).
- 3. Repeat step 2 to install the second router elbow to the remaining MyPlace High-Back Lounge unit (Detail E).

#### **Strain Relief Clips**

**Note:** Install strain relief clips frequently to restrain the cables along the cable paths on the seat base (Detail F).

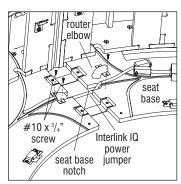
 Locate the cord strain relief clip and position it at the desired location. Insert the cable into the opening of the clip. The part of the clip where the cable is enclosed should be positioned over the cable path, while the tabs with the mounting holes must be on the seat base (Detail F).

#### Power Module Cable Slack

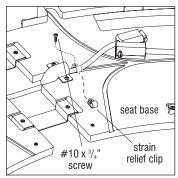
When routing power module cables along the cable paths, some slack in the cable along with a strain relief clip will be required to allow the seat to open and the cable to rest without being pinched when the seat is re-installed back onto the seat base (Figure 3). Reference "Strain Relief Clips" instructions on this page to install clips for the power module cable slack.

#### **Routing Cable Guidelines (cont.)**

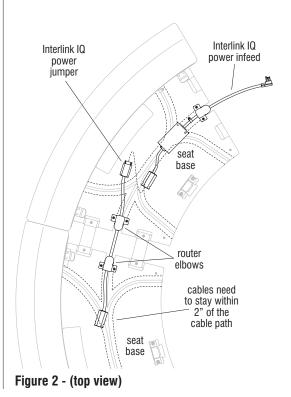
1. A wide range of lounge configurations are possible with MyPlace High-Back Lounges. To complete Interlink IQ electrical wiring, reference the space-planning layout and proceed to the designated instructions based on your configuration, keeping in mind all the routing cable guidelines explained on this page. If the next electrical connection is a Byrne Mini-Tap power module for Interlink IQ, proceed to page 15. If the next electrical connection is an Interlink IQ power jumper, proceed to page 16.

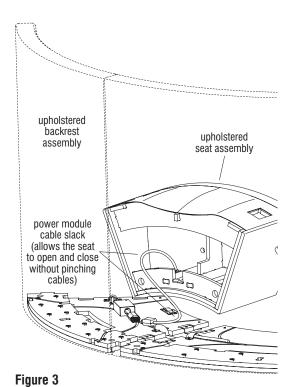


**Detail E** 



**Detail F** 





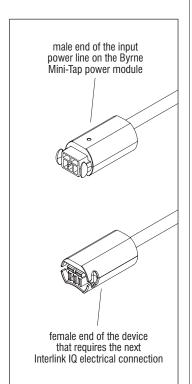
**WARNING:** Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.



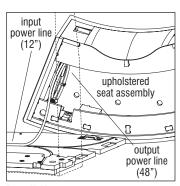
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

# Byrne Mini-Tap® Power Modules for Interlink® IQ Installation

**Note:** The Interlink® IQ electrical system allows up to eight Byrne Mini-Tap® power modules to be powered by a single infeed. Each Interlink IQ power jumper used in the configuration counts toward the total power module count. The total length of the Interlink IQ system and all interconnecting cables (exclusive of the power infeed unit) cannot exceed 40 feet, or 12 meters.

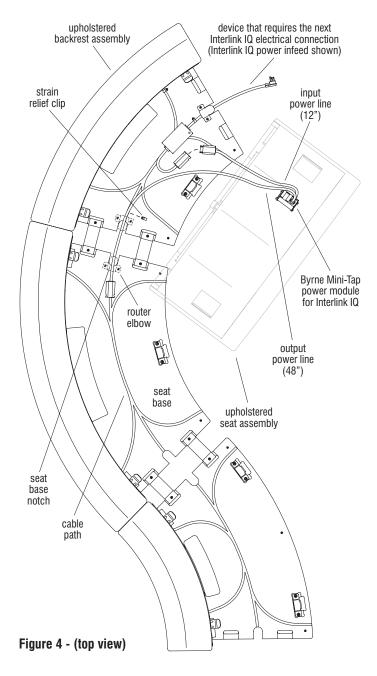


#### **Detail G**



Detail H

- Move the upholstered seat assembly close to the corresponding upholstered backrest assembly that requires the next Interlink IQ electrical connection (Figure 4).
- 2. Identify the input (12") and output power line (48") on the Byrne Mini-Tap power module for Interlink IQ inside the upholstered seat assembly. Plug the male end of the input power line with the female end of the device that requires the next Interlink IQ electrical connection (Interlink IQ power infeed, Interlink IQ power jumper or Byrne Mini-Tap power module for Interlink IQ) (Figure 4 & Detail G).
- 3. Route the output power line (48") to the nearest cable path on the seat base. If the next electrical connection involves the next lounge unit in the configuration, route the output power line out the seat base notch to the next lounge. Reference "Routing Cables Between Lounges" Instructions on page 14 for details (Figure 4).
- 4. When installing the last Byrne Mini-Tap power module, the unused output power line (48") must be tied up inside the upholstered seat assembly, so the line does not interfere when installing the seat assembly onto the seat base (Detail H).
- 5. Reference the space-planning layout and identify the next electrical connection that needs to be made for the Interlink IQ electrical system. If the next electrical connection is a Byrne Mini-Tap power module for Interlink IQ, repeat steps 1 through 4 on this page. If the next electrical connection will connect to an Interlink IQ power jumper, proceed to page 16. If all electrical connections have been made, proceed to "Interlink IQ Electrical System Connections to Source Power" instructions on page 17.





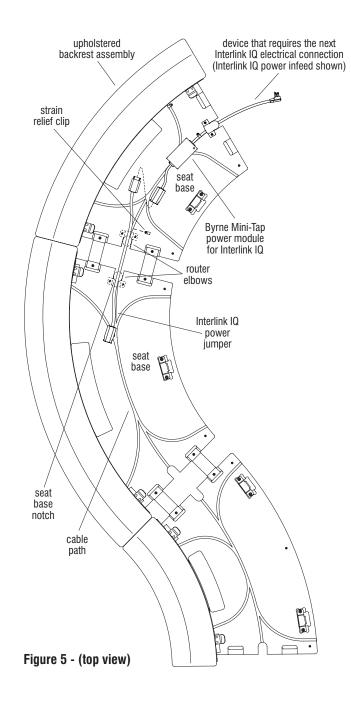
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

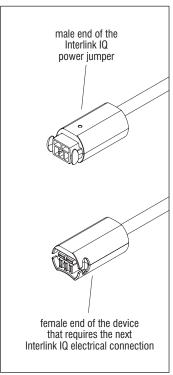
**WARNING:** Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.

# Interlink® IQ Power Jumper Installation

**Note:** The Interlink® IQ electrical system allows up to eight Byrne Mini-Tap® power modules to be powered by a single infeed. Each Interlink IQ power jumper used in the configuration counts toward the total power module count. The total length of the Interlink IQ system and all interconnecting cables (exclusive of the power infeed unit) cannot exceed 40 feet, or 12 meters.

- Identify the next Interlink IQ electrical connection that will be made on the lounge configuration (Interlink IQ power infeed, Interlink IQ power jumper or Byrne Mini-Tap power module for Interlink IQ) (Figure 5).
- Place the Interlink IQ power jumper onto the seat base that requires the next Interlink IQ electrical connection (Figure 5).
- 3. Plug the male end of the Interlink IQ power jumper into the female end of the device that requires the next Interlink IQ electrical connection (Interlink IQ power infeed, Interlink IQ power jumper or Byrne Mini-Tap power module for Interlink IQ) (Figure 5 & Detail I).
- 4. If the next electrical connection involves the next lounge unit in the configuration, route the female end of the Interlink IQ power jumper out the seat base notch to the next lounge. Reference "Routing Cables Between Lounges" Instructions on page 14 for details (Figure 5).
- 5. Reference the space-planning layout and identify the next electrical connection that needs to be made for the Interlink IQ electrical system. If the next electrical connection is a Byrne Mini-Tap power module for Interlink IQ, proceed to page 15. If the next electrical connection will connect to an Interlink IQ power jumper, repeat steps 1 through 4 on this page.





Detail I

installing the seat assemblies. If the

requirements in this step are not met,

reference "Routing Cable Guidelines"

instructions on page 14 before

2. Plug the Interlink IQ power infeed

into an appropriate power source

3. Once plug is connected to a power

source, locate the indicator LED on

top of all the male connectors on the

proceeding to the next step.

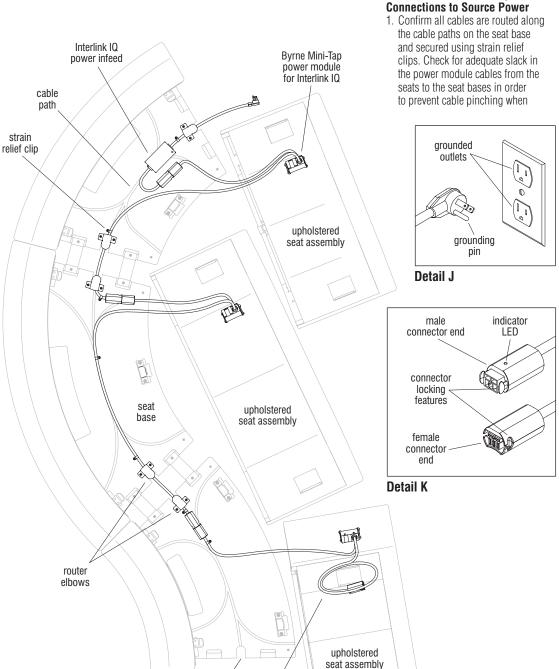
(Detail J).

#### **GROUNDING INSTRUCTIONS**

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Detail J. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



unused

output power line (48")

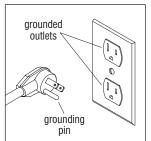
seat

base

notch

Figure 6 - (top view)

# Interlink® IQ Electrical System



Interlink IQ power jumpers and ouput lines on the Byrne Mini-Tap® power modules for Interlink IQ (Detail K). No light indicates that a connection is not fully engaged, proceed to step 4 to help correct the issue. If the LED is red on all connectors, too many power modules have been connected to the Interlink IQ power infeed, proceed to step 5 to help correct the issue. If the LED is green on all connectors, power is being

supplied to all devices, skip steps 4

through 5 and proceed to step 6.

4. If no light is present on the indicator LED, check each pair of Byrne Mini-Tap power modules and Interlink IQ power jumper connectors to insure they are tight and locking features are engaged. Check the color of the indicator LED. If the LED is red, proceed to step 5. If the LED is green, skip step 5 and proceed to step 6.

5. If the indicator LED is red, disconnect the last power module in the sequence until a green light is indicated on all previous Byrne Mini-Tap power modules and Interlink IQ power jumper connectors.

Note: If too many power modules were hooked up in the previous step, an additional Interlink IQ power infeed will need to be installed. Reference "Interlink IQ Electrical System Installation" instructions on page 13 to install additional infeed.

6. Once all the indicator LEDs are green, proceed to "Upholostered Seat Assembly Installation" instructions on page 20.



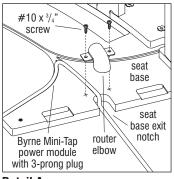
Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

**WARNING:** Assembly of all ganging components must be completed before making any electrical connections. All electrically connected furnishings must also be mechanically connected.

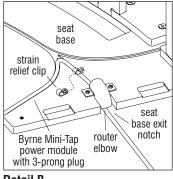
# Byrne Mini-Tap® Power Modules with 3-Prong Installation

**WARNING:** As a safety precaution, assure that NO lounge related electrical cords are plugged into any wall or floor outlets BEFORE routing module cables.

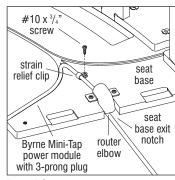
- Per the space-planning layout, move the upholstered seat assembly close to the corresponding upholstered backrest assembly (Figure 7).
- Route the Byrne Mini-Tap® Power Module with 3-prong plug to the nearest cable path that leads down and out the seat base exit notch. DO NOT plug the cord into the power source until instructed to do so (Figure 7 & Detail A).
- Where the Byrne Mini-Tap Power Module with 3-prong plug exits the lounge, through the seat base exit notch, press the cable down to the floor and place the router elbow over the seat base exit notch (Detail A). Align the elbow opening to the cable path, and 1/4" back from the seat base edge. If the elbow is not installed 1/4" back from the seat base edge, the upholstered seat will not sit flush to the base and disassembly and reassembly will be required. Secure the elbow to the base using two #10 x 3/4" Phillips wood screws. Take care to not over tighten (Detail A).
- 4. Locate the cord strain relief clip and position it in the desired location (Detail B). Insert the cable into the opening of the clip. The part of the clip where the cable is enclosed should be positioned over the cable path, while the tabs with the mounting holes must be on the seat base (Detail B). Secure the clip to the base using one #10 x 3/4" screw (Detail C).
- Repeat steps 1 through 4 to install the remaining Byrne Mini-Tap power modules with 3-prong plug.



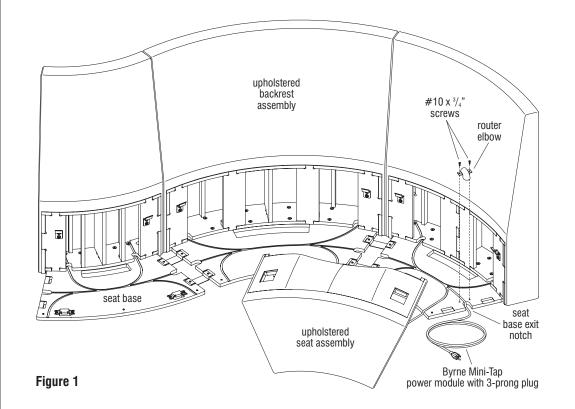
Detail A



**Detail B** 



**Detail C** 

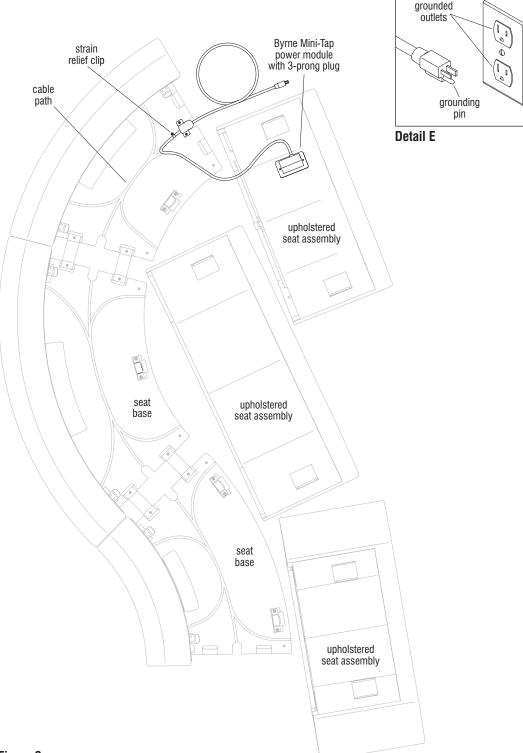


#### **GROUNDING INSTRUCTIONS**

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Detail E. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.



# Byrne Mini-Tap® Power Module with 3-Prong Plug Connections to Source Power

- Confirm all cables are routed along the cable paths on the seat base and secured using strain relief clips. If the requirements in this step are not met, reference "Byrne Mini-Tap® Power Modules with 3-Prong Plug Installation" instructions, steps 7-9, on page 18 before proceeding to the next step.
- Plug each Byrne Mini-Tap power module with 3-prong into an appropriate power source (Detail E).



Assemble units as described herein only. To do otherwise may result in instability. All screws, nuts and bolts must be tightened securely and must be checked periodically after assembly. Failure to assemble properly, or to secure parts may result in assembly failure and personal injury.

# Upholstered Seat Assembly Installation

**WARNING:** As a safety precaution, unplug all lounge related electrical cords from the wall or floor outlets BEFORE installing the upholstered seat assemblies.

**Note:** Upholstered seat assemblies can be removed for occasional cleaning or wire inspections. No tools are required. Reference MyPlace Lounge Furniture - 48" & 60" High-Back Lounge - Operating Instructions (KI-OI-000013) for details.

**Note:** Some complex shaped layouts of MyPlace ganged lounges may require installation of adjacent seats prior to or after another in the line up. These "trapped" lounges must be assembled first before installing adjacent seats.

**Caution:** The assisstance of a second person may be required to install the upholstered seat assembly onto the seat assembly depending on the size and shape of the lounge.

- 1. Align the seat assembly hook(s) with the corresponding seat base catch(s) as illustrated in Figure 1.
- Lift the upholstered seat assembly up above the seat base. Lower the front end of the seat so the seat assembly hook(s) insert into the seat base catch(s) (Figure 2 & Detail A).
- 3. Lower the back end of the seat assembly so the two backrest hooks on the upholstered backrest assembly engage the cutouts on the back side of the seat assembly (Figure 3). For complex shaped layouts that have a lounge seat shape that is unable to easily rotate into place, lower the seat vertically between other lounge units and engage the font seat assembly hook and rear backrest hooks.

**Important:** Check to make sure none of the electrical cords, if present, are being pinched.

4. Plug each Byrne Mini-Tap power module with 3-prong plug or Interlink IQ power infeed into an appropriate power source.

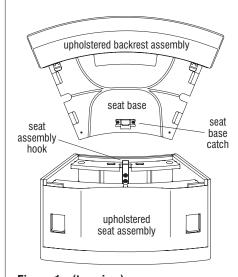
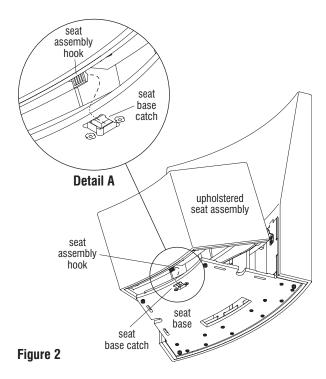
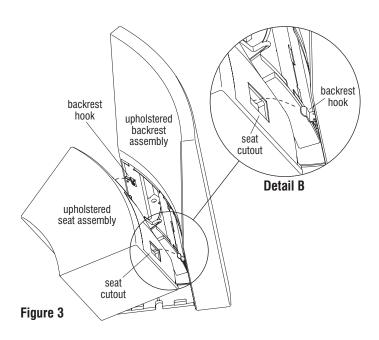


Figure 1 - (top view)





MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge ■ Assembly Instructions

■ MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge Assembly Instructions

MyPlace<sup>™</sup> - 48" & 60" High-Back Lounge ■ Assembly Instructions

KI 1330 Bellevue Street Green Bay, Wisconsin 54302 1-800-424-2432 www.ki.com

KI is a registered trademark of Krueger International, Inc.

© 2025 Krueger International, Inc. All Rights Reserved Code KI-AI-000070R2/KI/PDF/0125

